

FIG.1
(PRIOR ART)

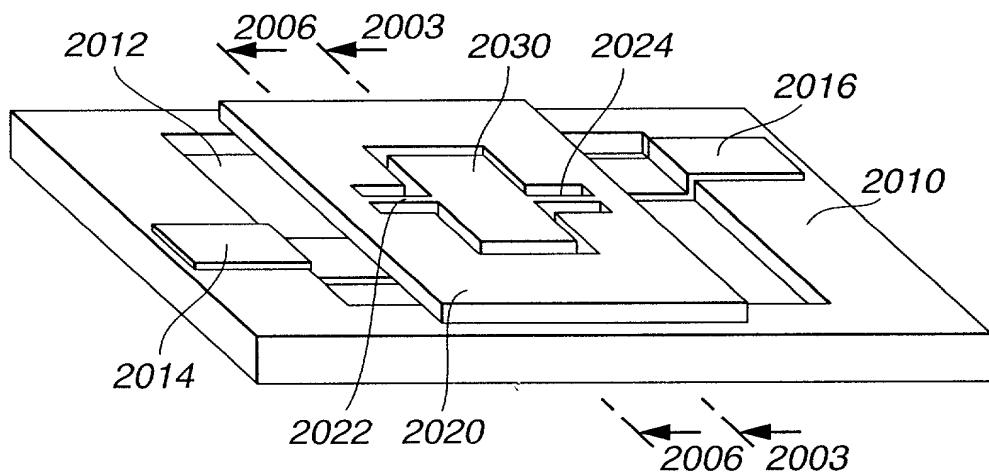


FIG.2
(PRIOR ART)

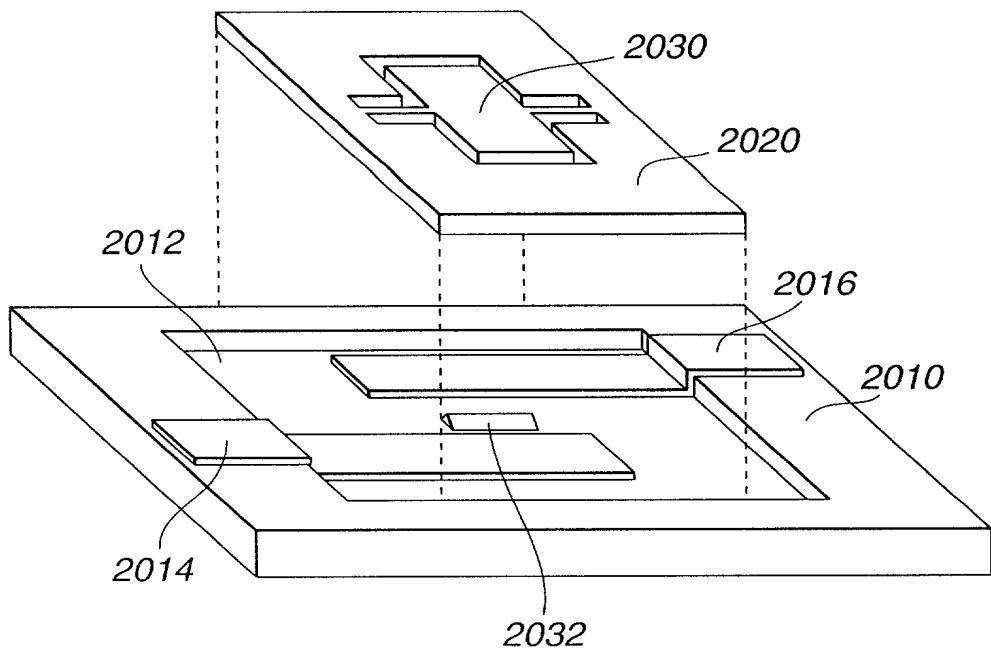


FIG.3
(PRIOR ART)

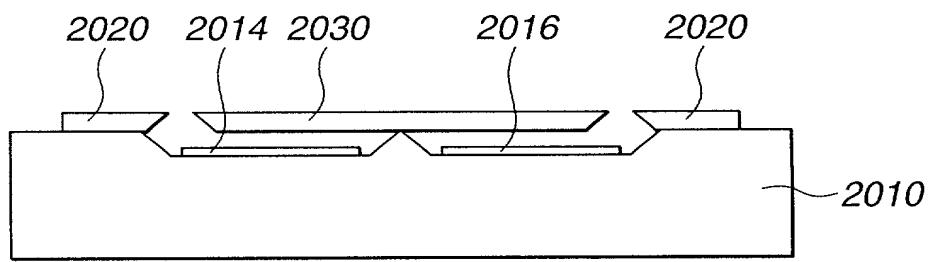


FIG.4
(PRIOR ART)

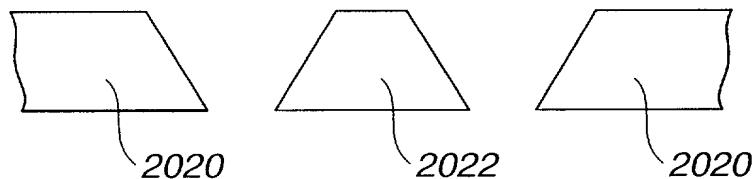


FIG.5
(PRIOR ART)

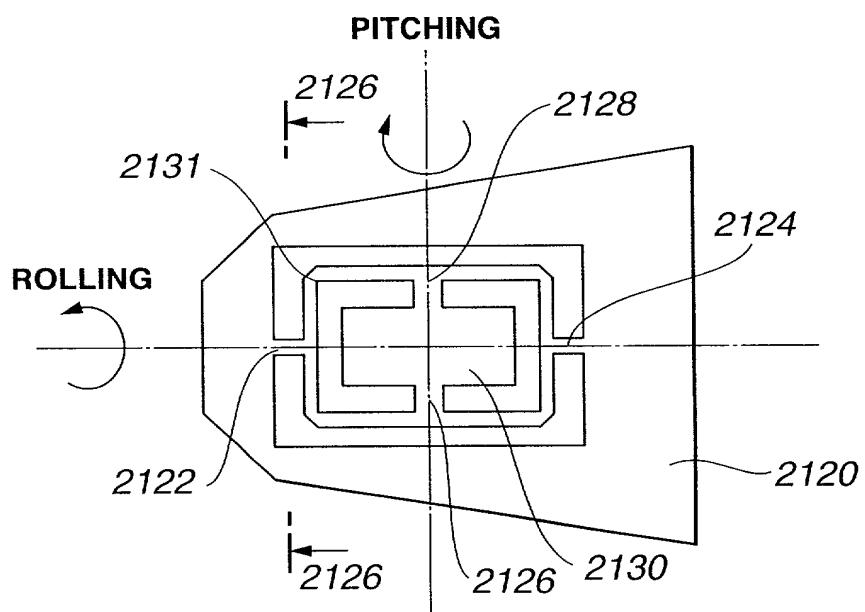


FIG.6
(PRIOR ART)

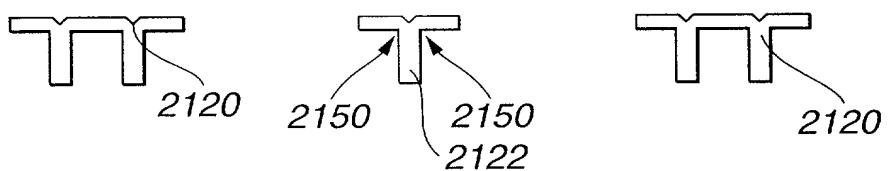


FIG.7A
PRIOR ART

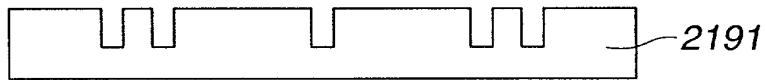


FIG.7B
PRIOR ART

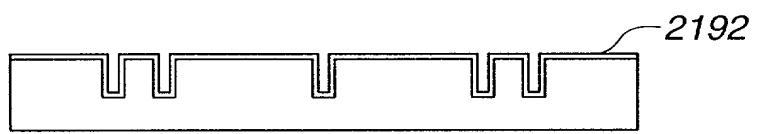


FIG.7C
PRIOR ART

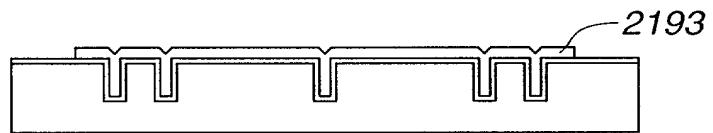


FIG.7D
PRIOR ART

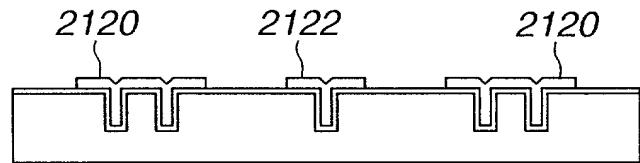


FIG.7E
PRIOR ART

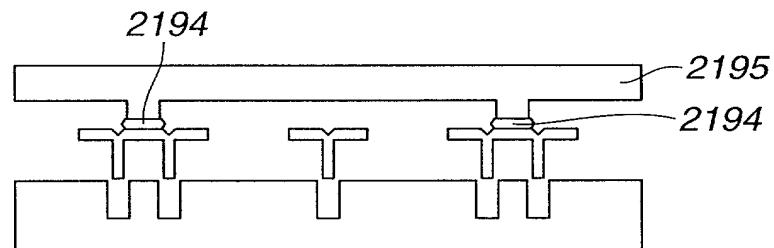


FIG.8
PRIOR ART

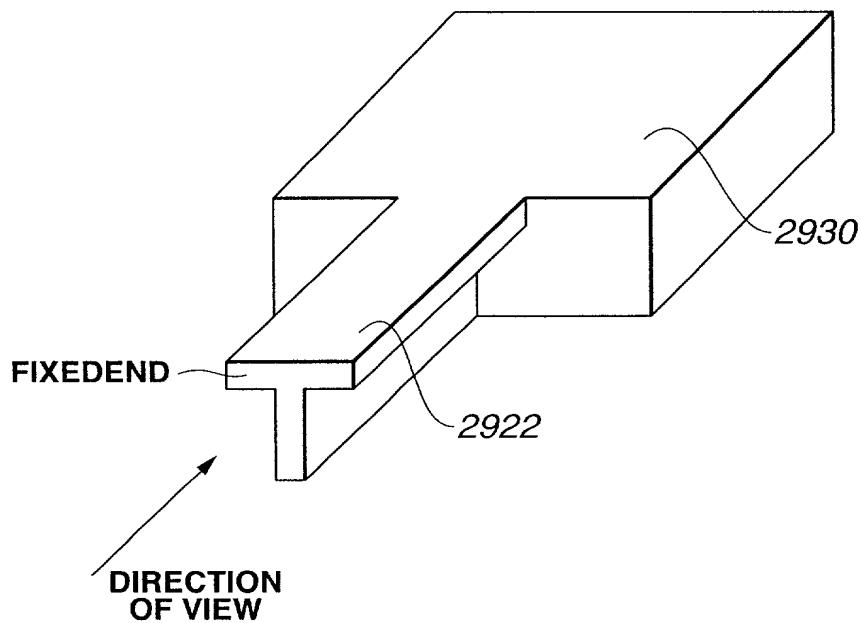


FIG.9

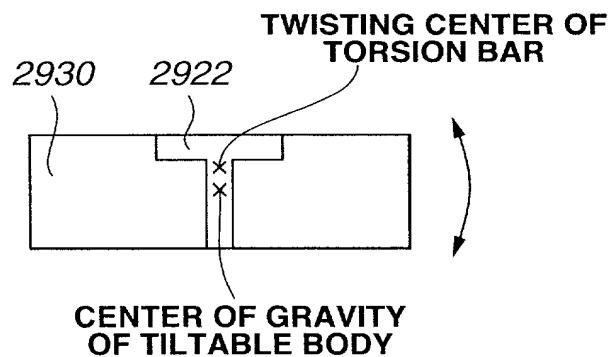


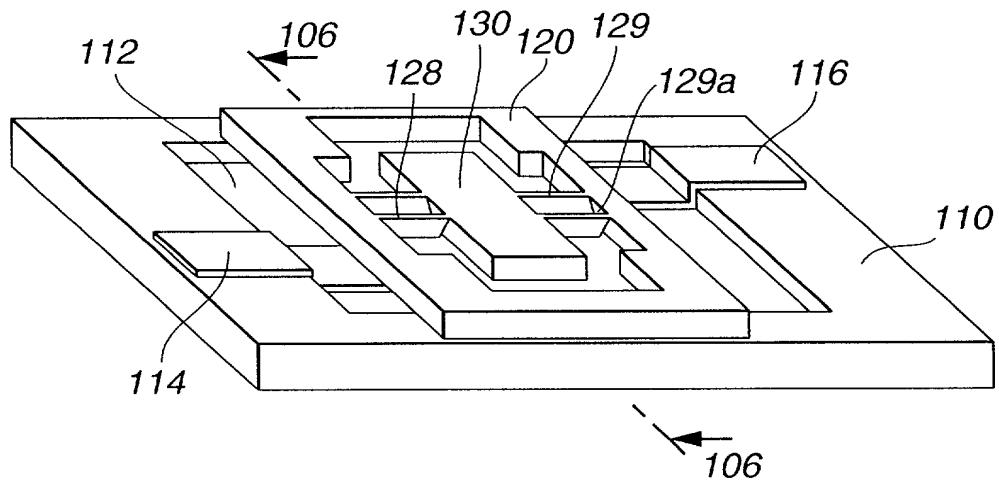
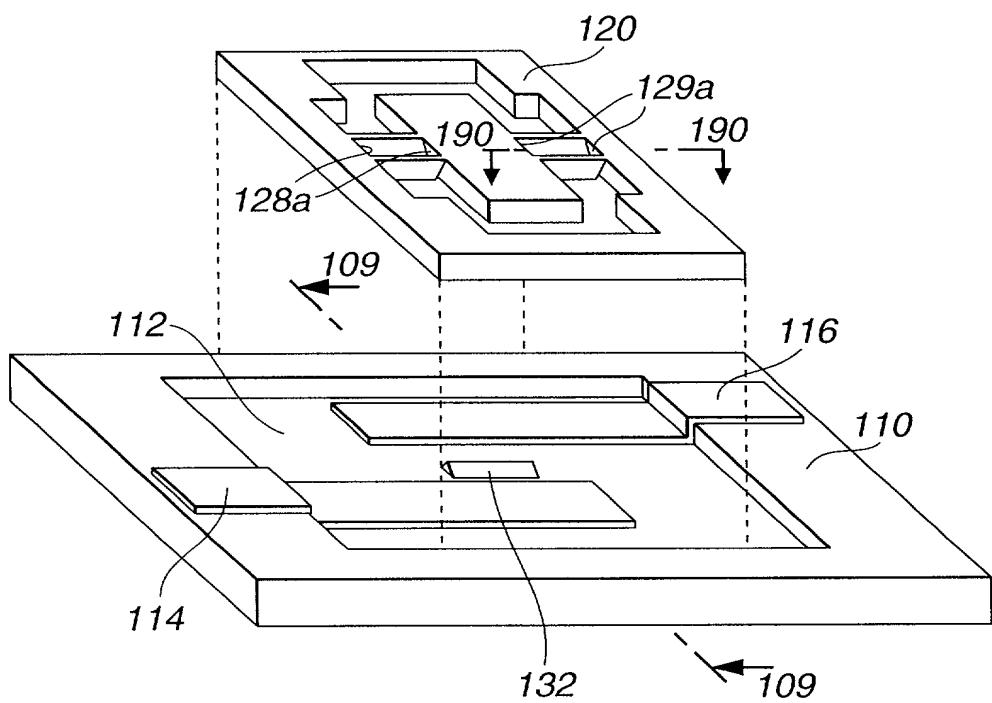
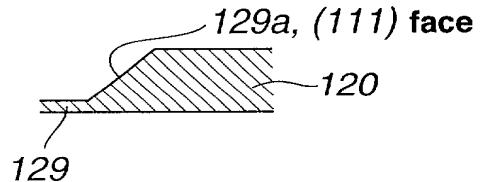
FIG.10**FIG.11A****FIG.11B**

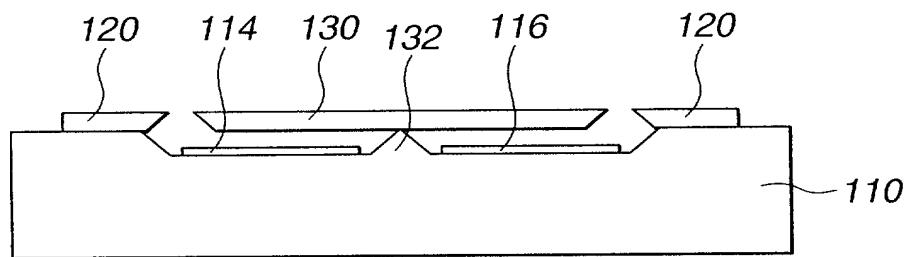
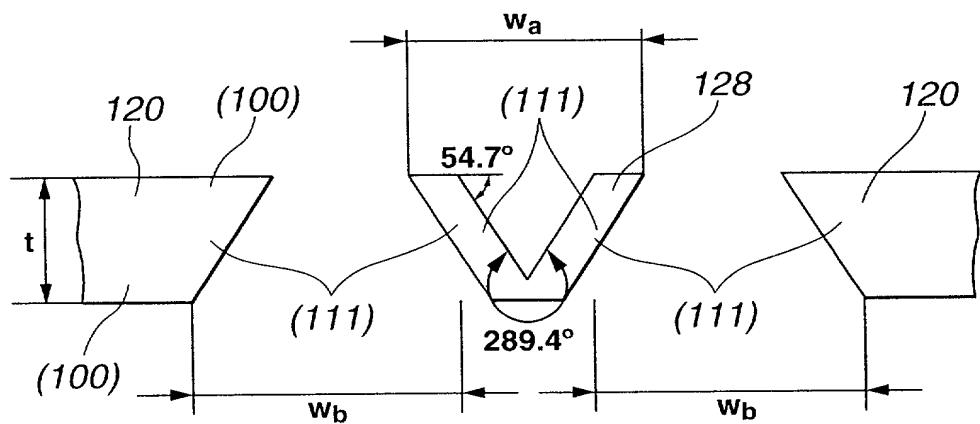
FIG.12**FIG.13**

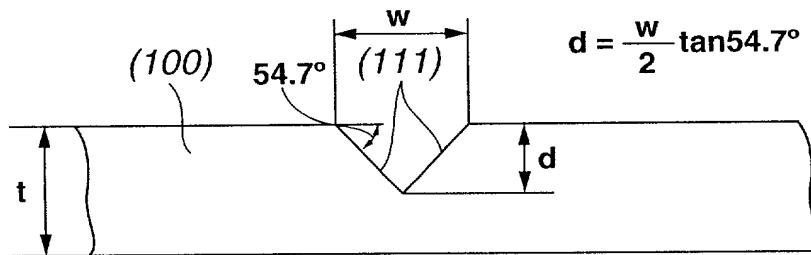
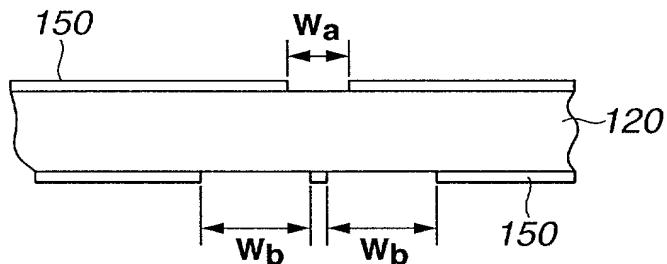
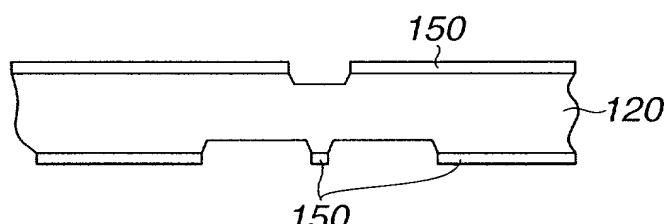
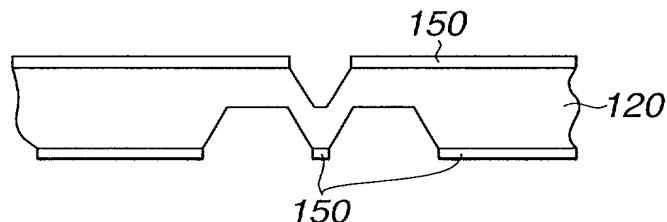
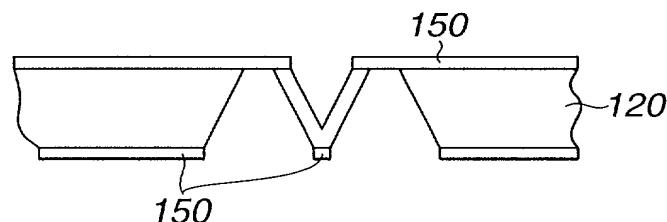
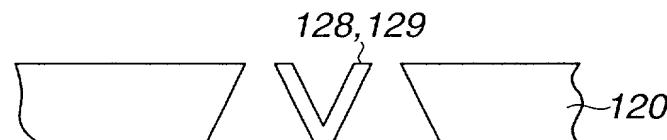
FIG.14

FIG.15A**FIG.15B****FIG.15C****FIG.15D****FIG.15E**

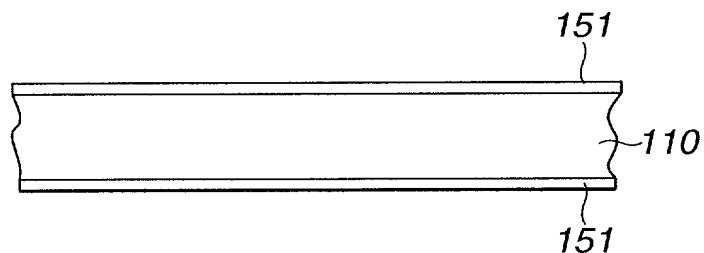


FIG.16A

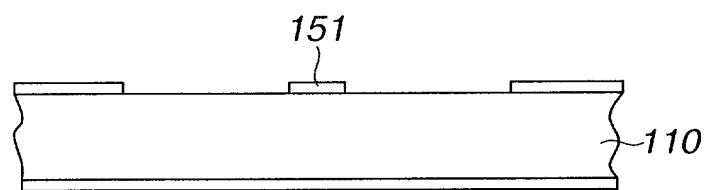


FIG.16B

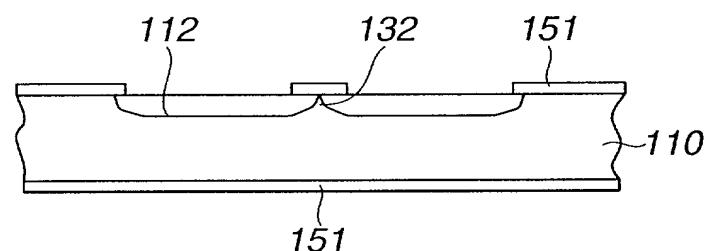


FIG.16C

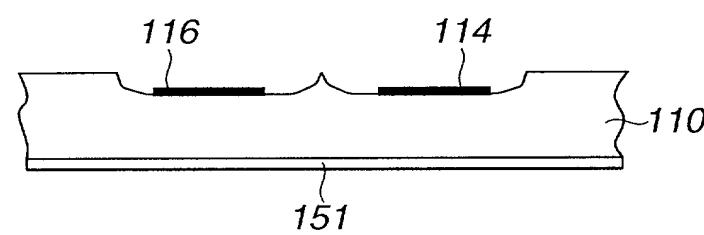


FIG.16D

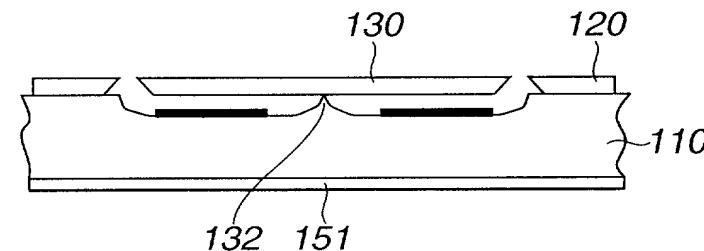


FIG.16E

FIG.17A

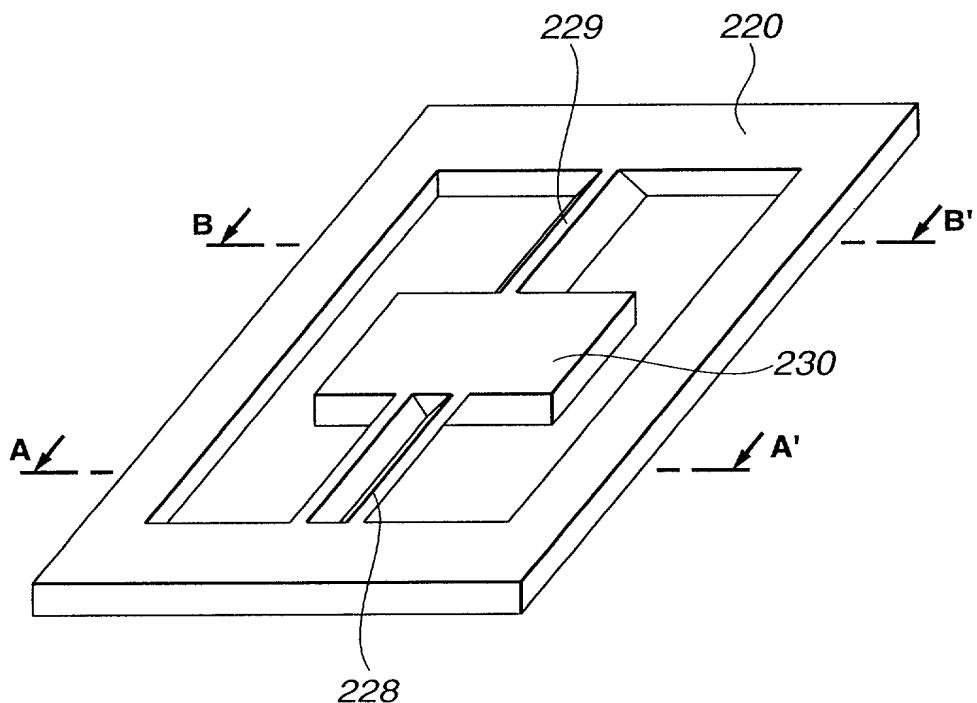


FIG.17B

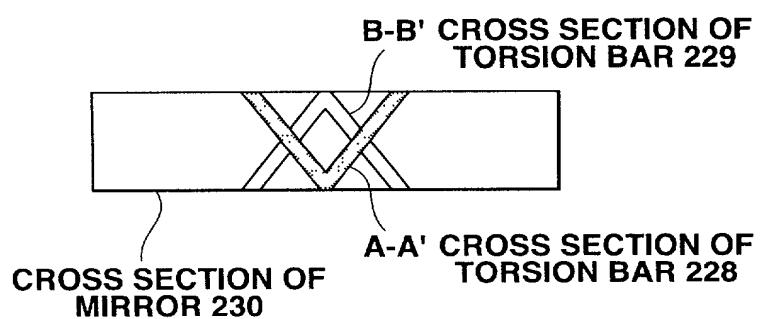


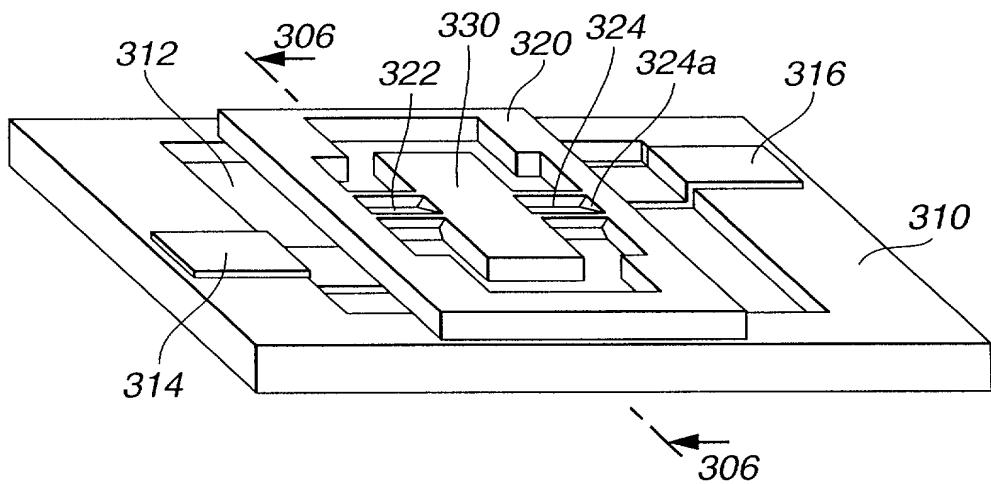
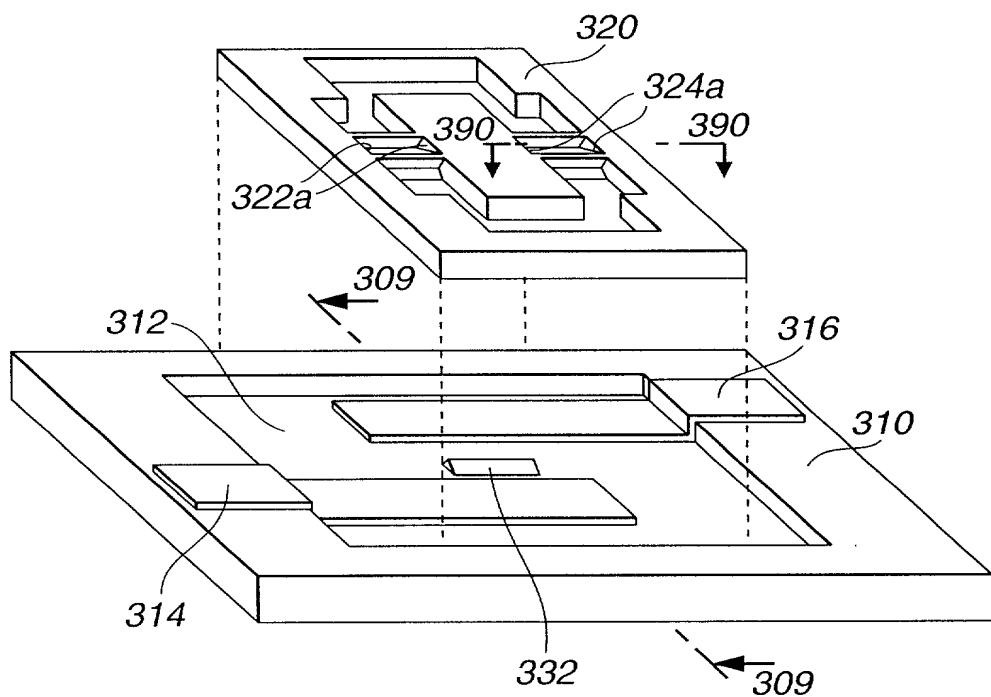
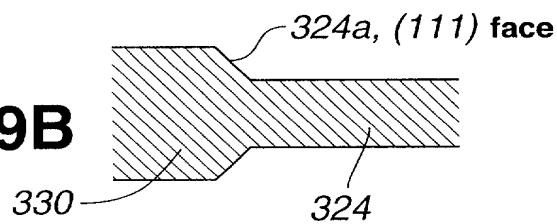
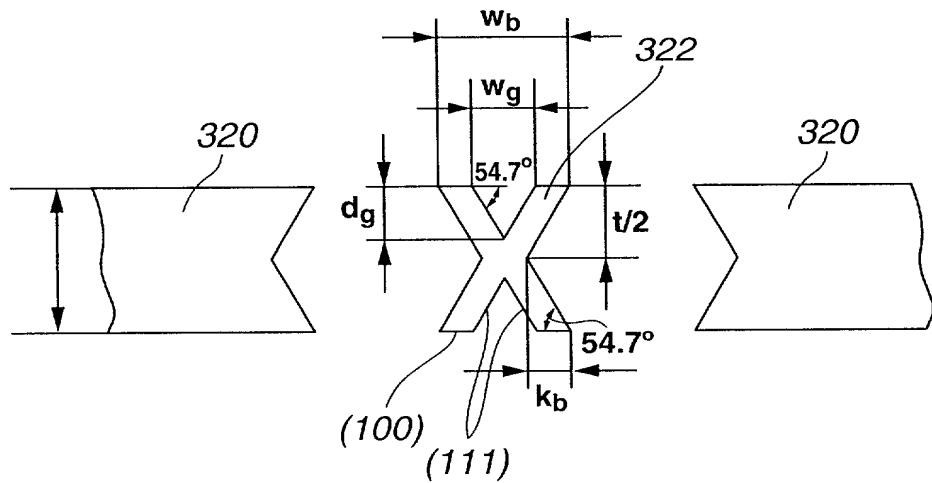
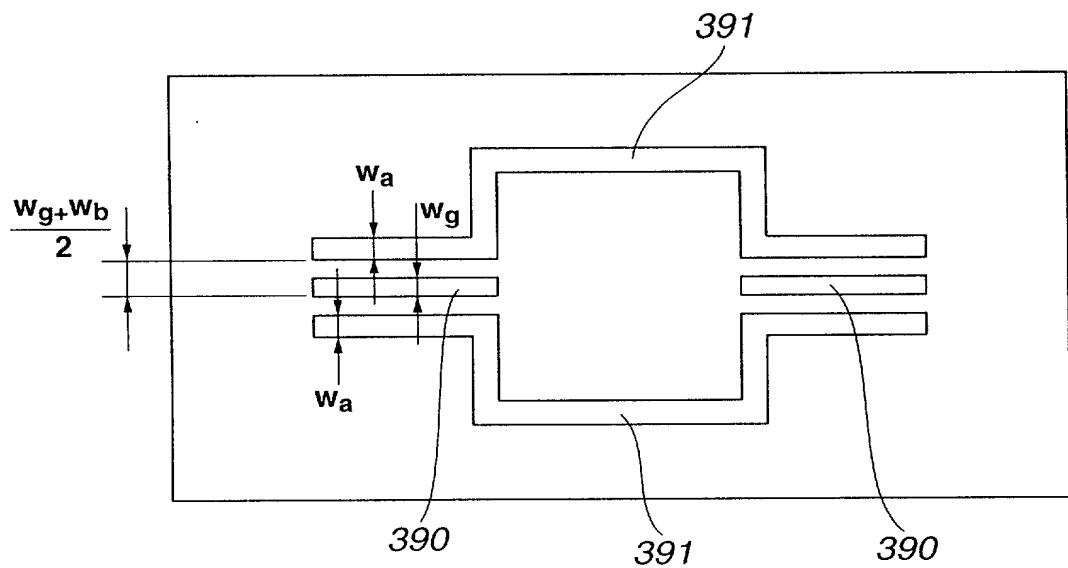
FIG.18**FIG.19A****FIG.19B**

FIG.20**FIG.21**

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FIG.22A

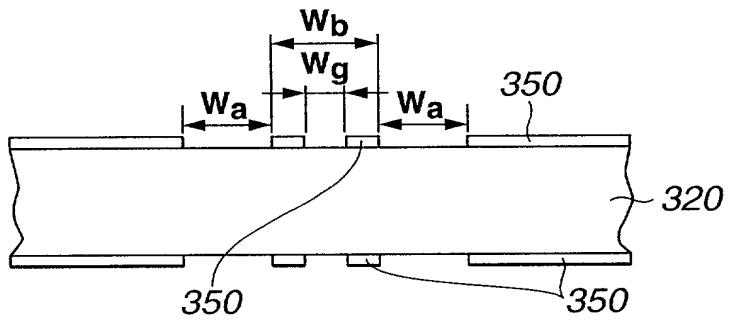


FIG.22B

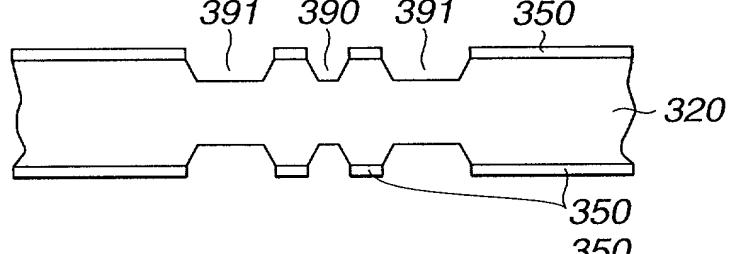


FIG.22C

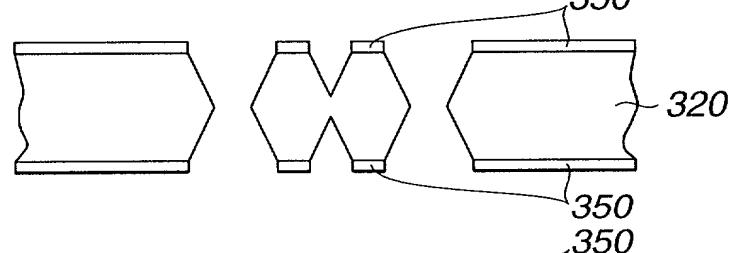


FIG.22D

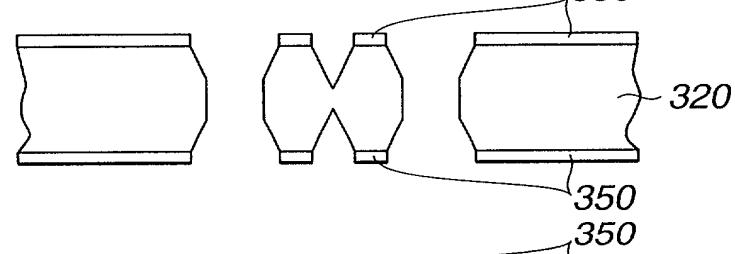


FIG.22E

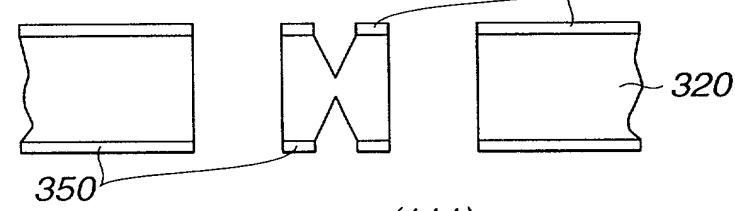


FIG.22F

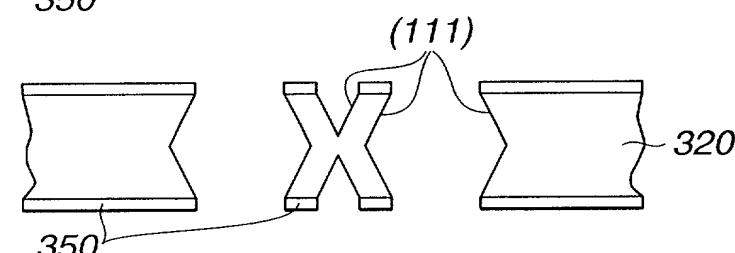


FIG.22G

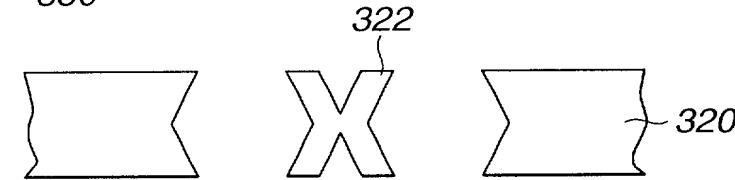


FIG.23A

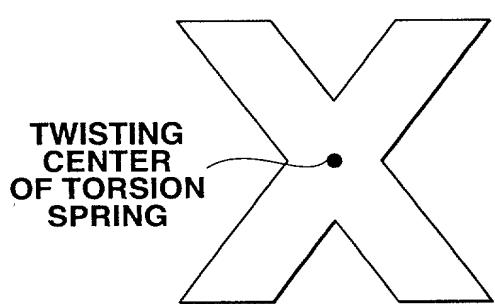


FIG.23B

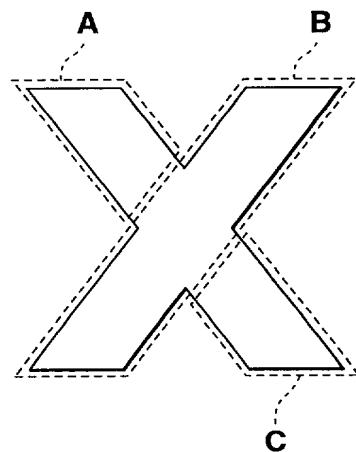


FIG.23C

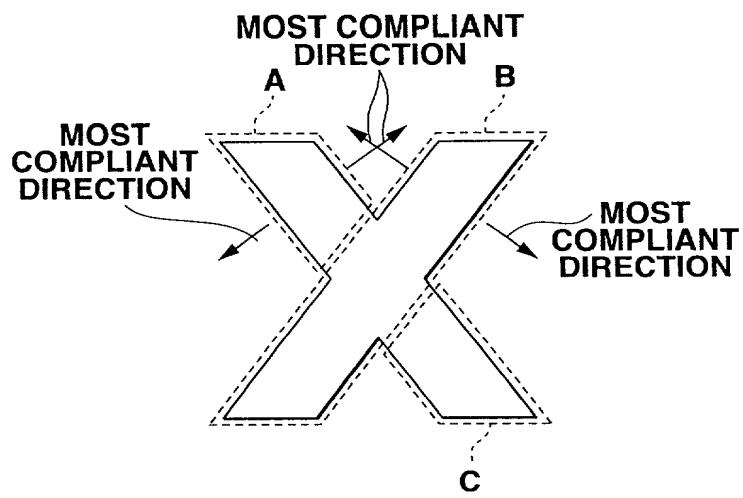


FIG.24A

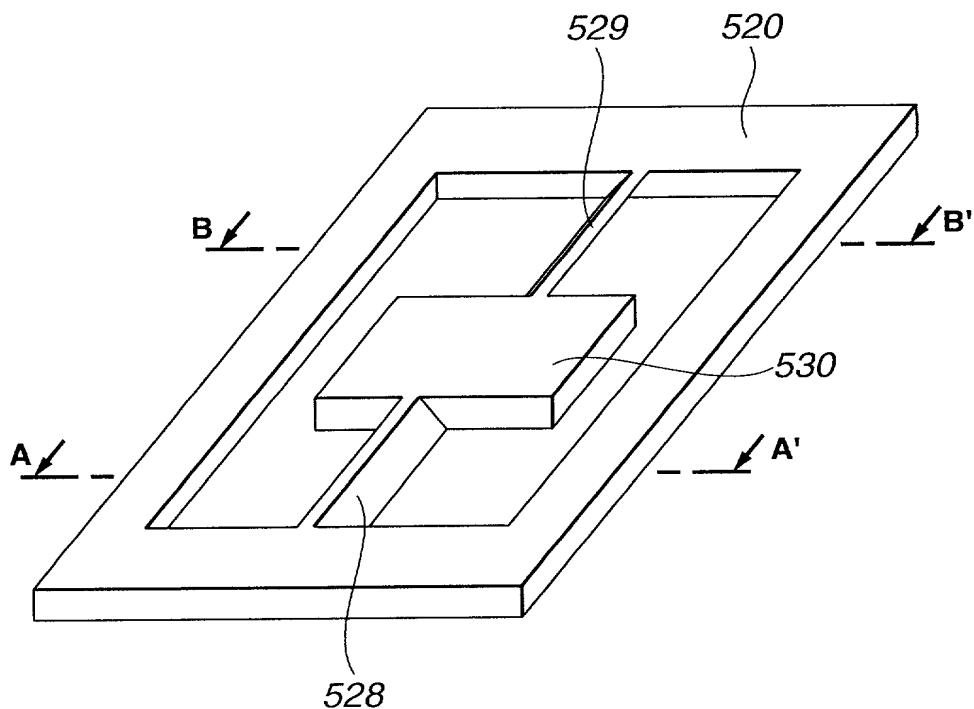


FIG.24B

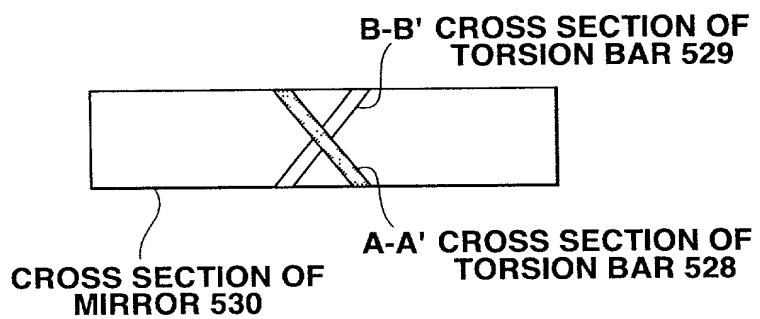


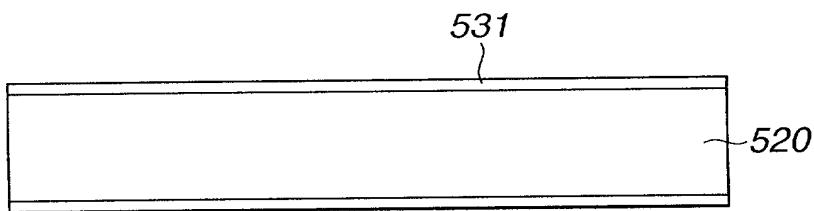
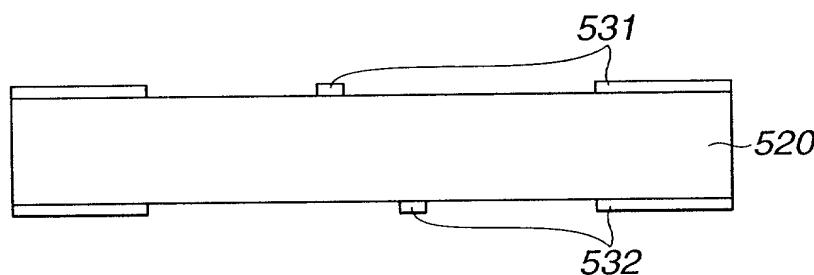
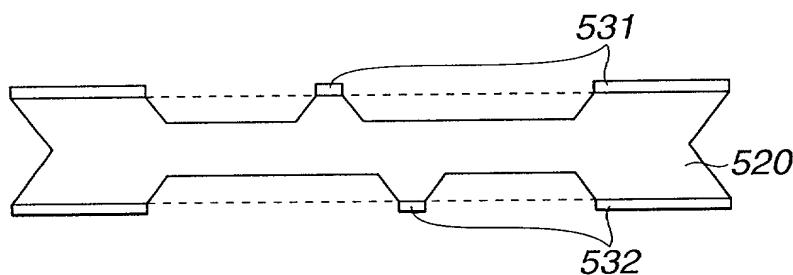
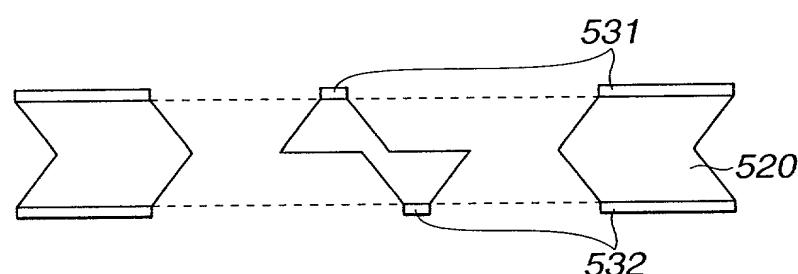
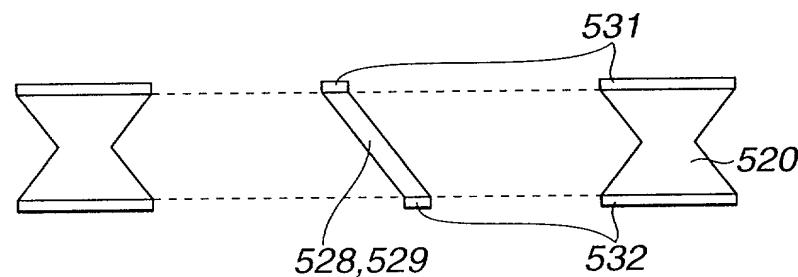
FIG.25A**FIG.25B****FIG.25C****FIG.25D****FIG.25E**

FIG.26

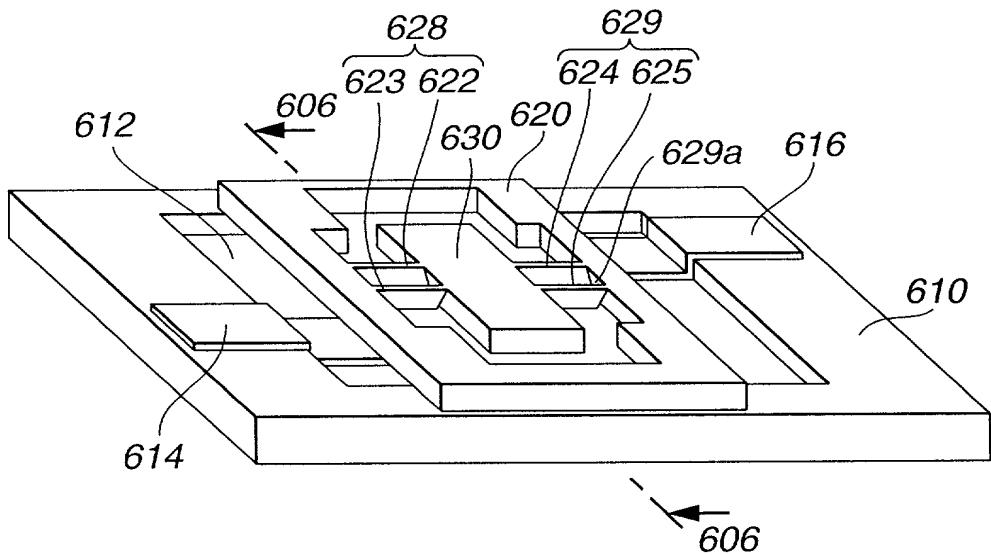


FIG.27A

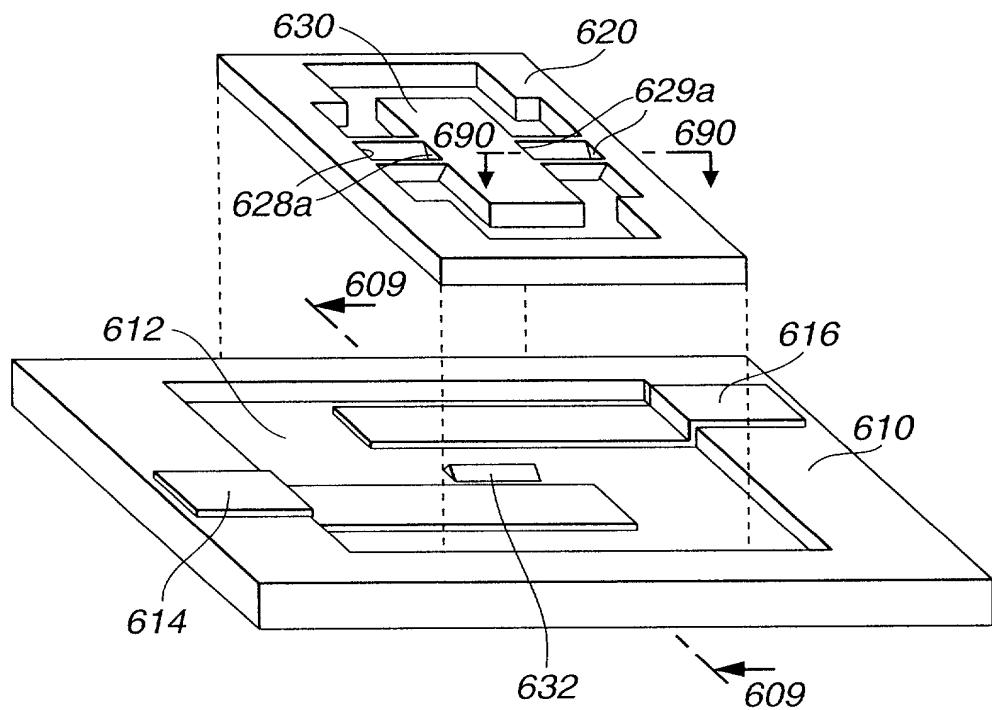


FIG.27B

629a, (111) face

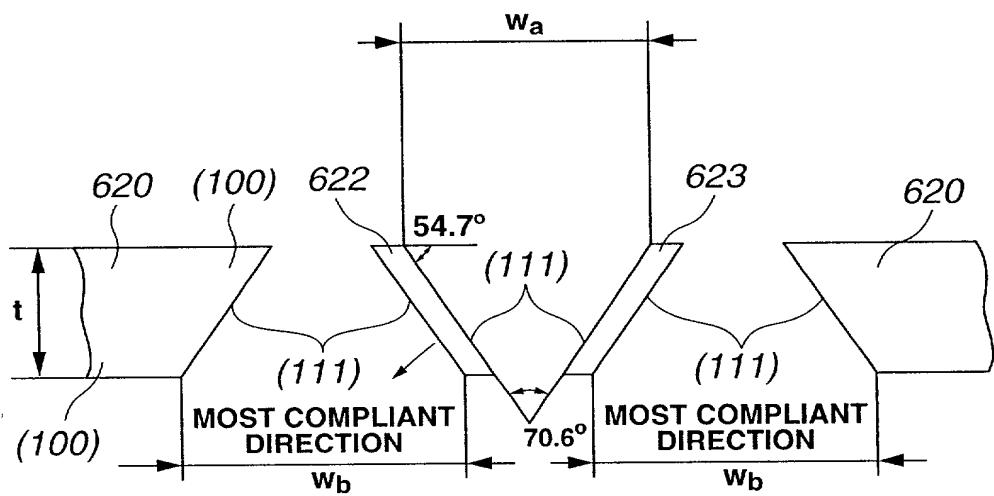
FIG.28

FIG.29A

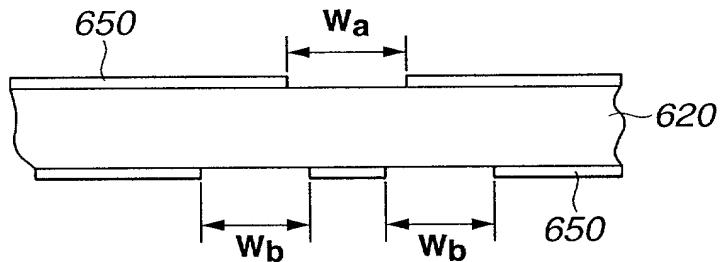


FIG.29B

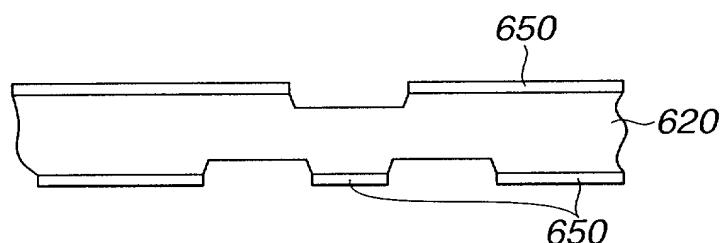


FIG.29C

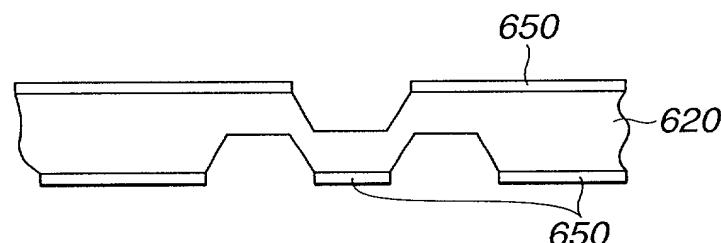


FIG.29D

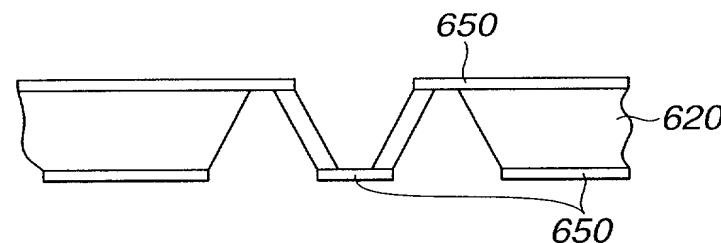


FIG.29E

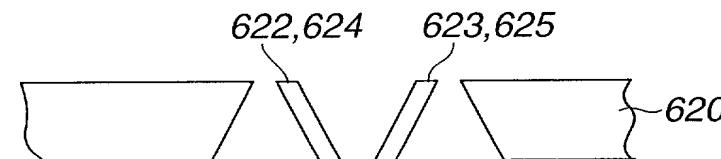


FIG.30A

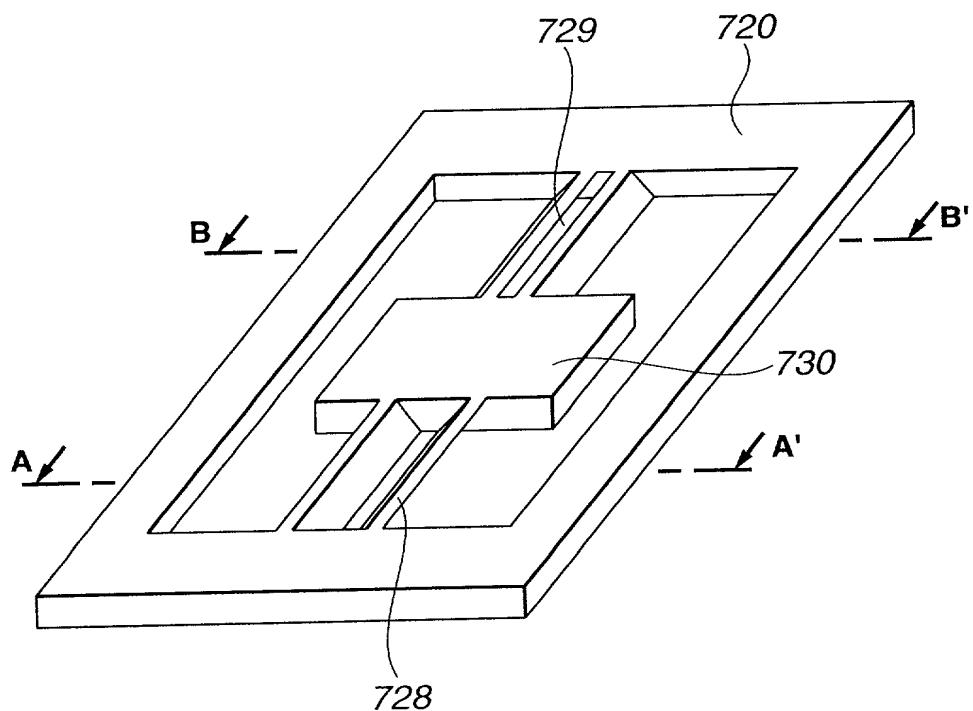


FIG.30B

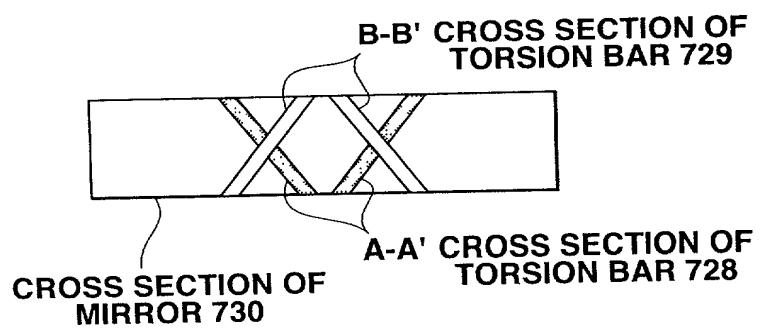


FIG.31

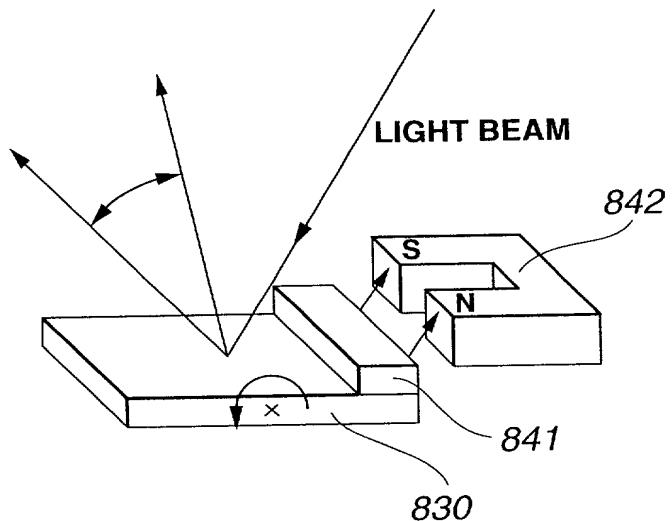


FIG.32

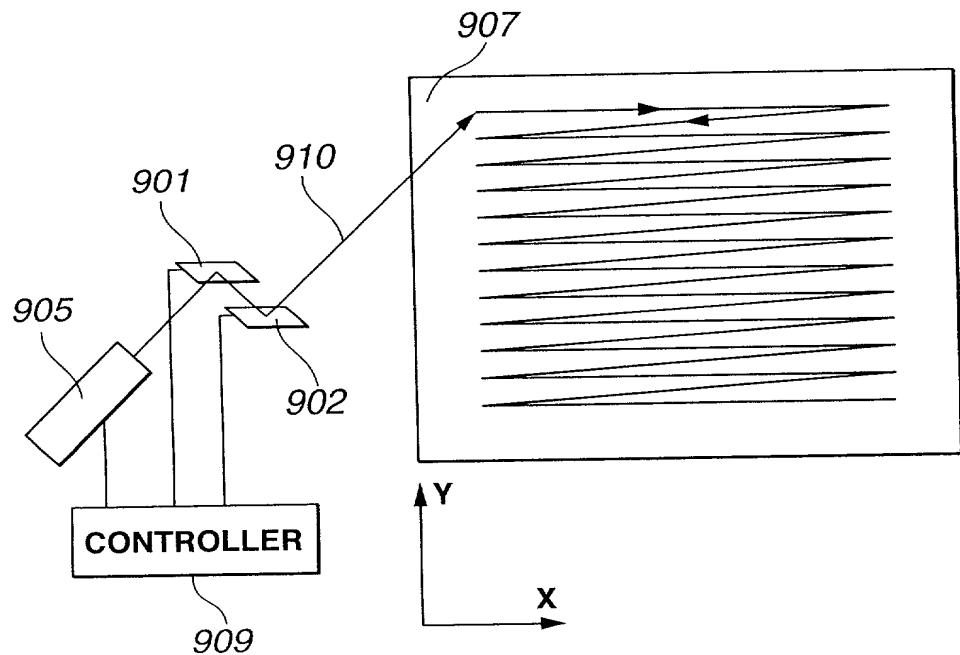


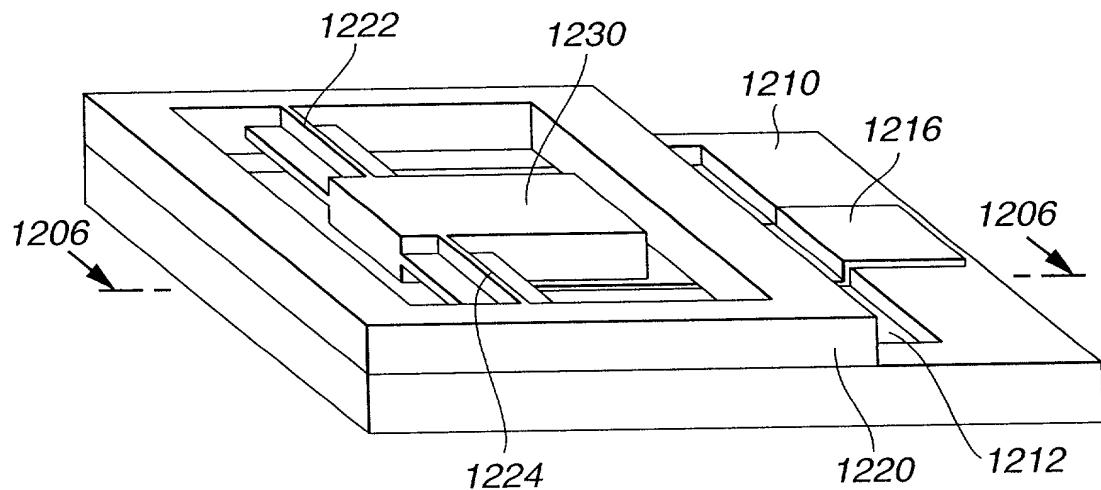
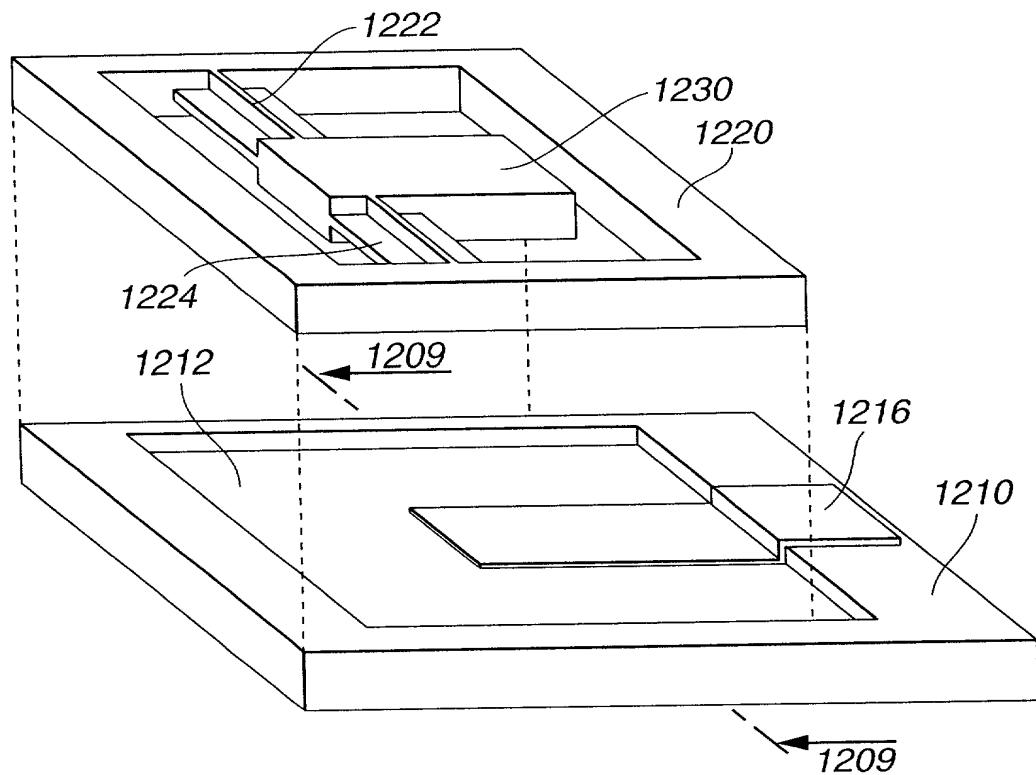
FIG.33**FIG.34**

FIG.35

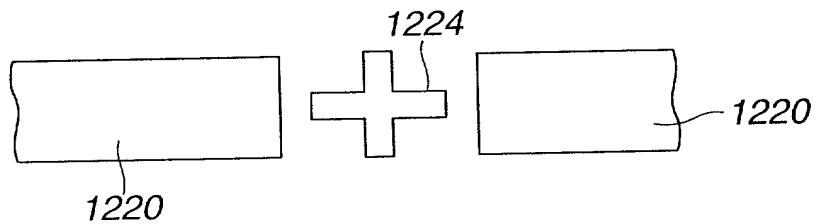


FIG.36A

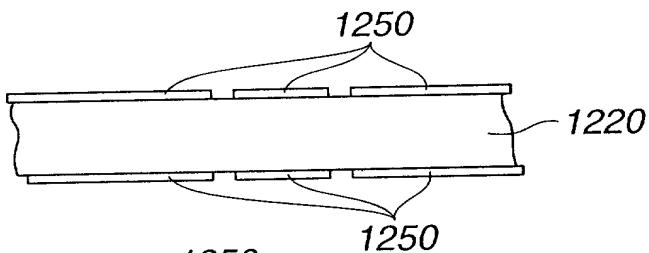


FIG.36B

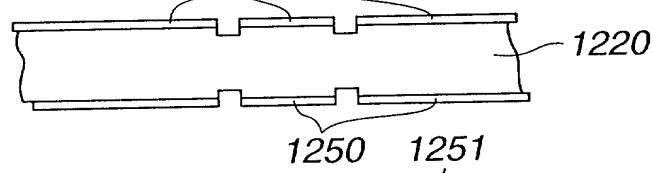


FIG.36C

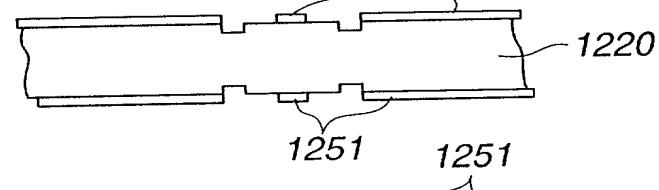


FIG.36D

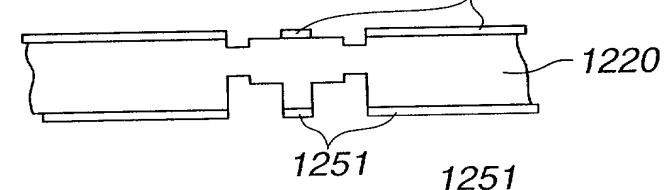


FIG.36E

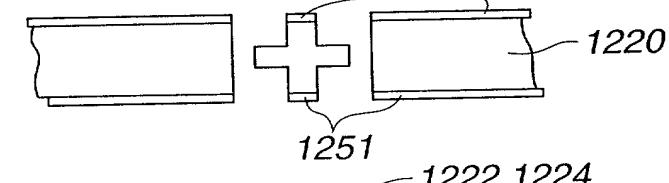


FIG.36F



FIG.37A

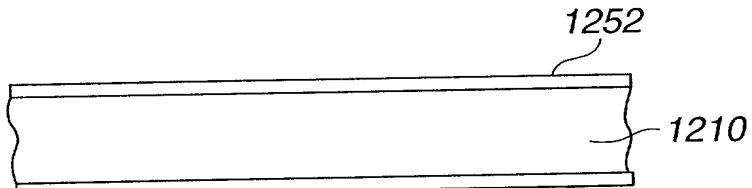


FIG.37B

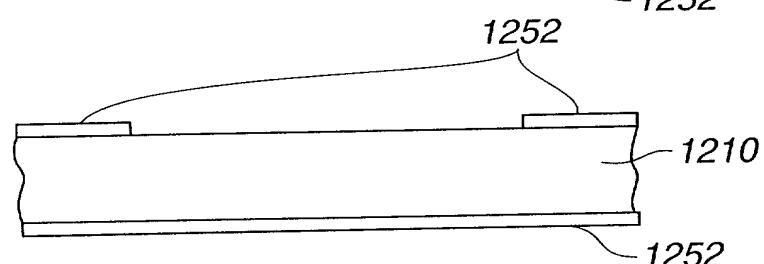


FIG.37C

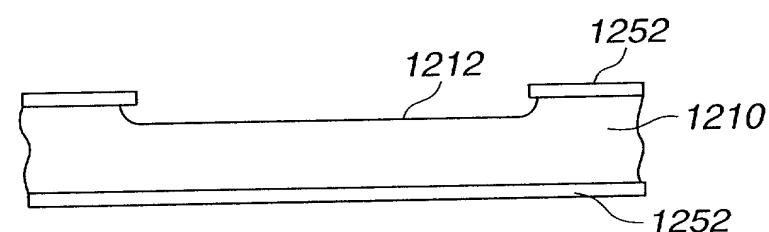


FIG.37D

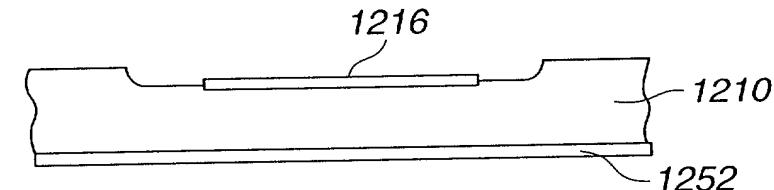


FIG.37E

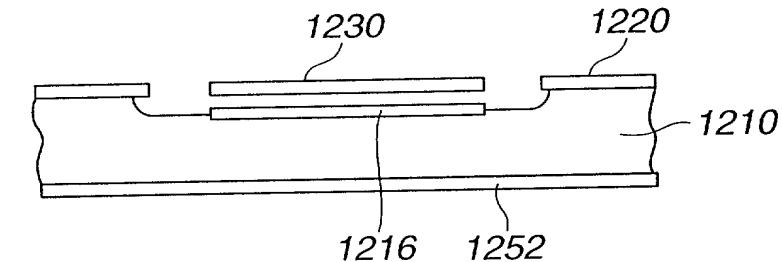


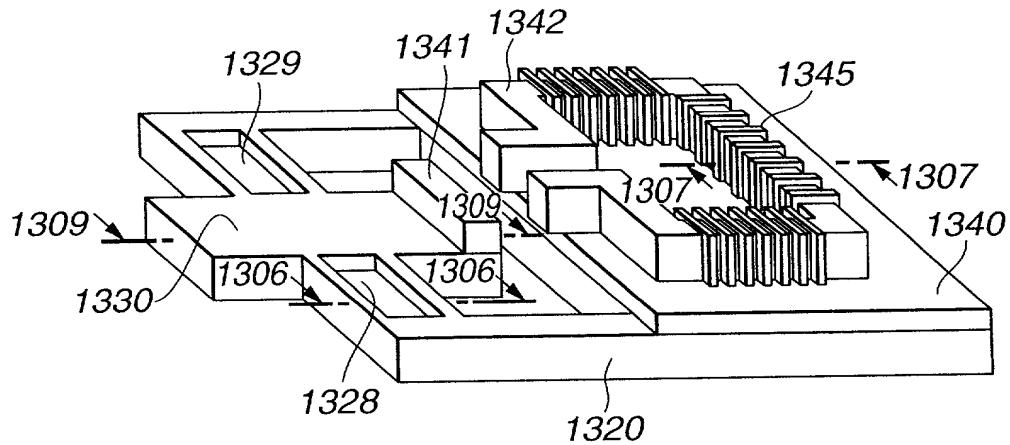
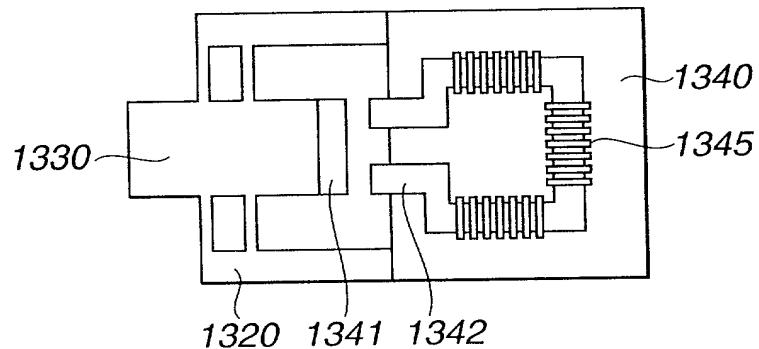
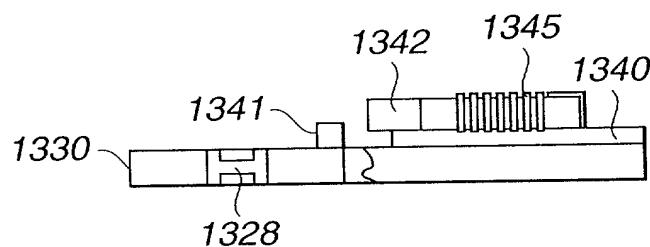
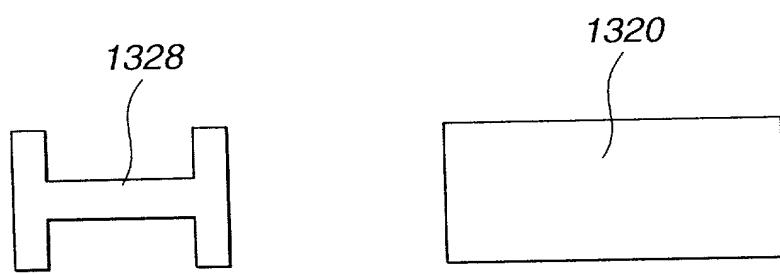
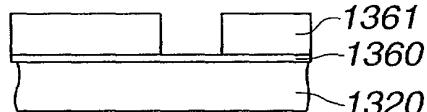
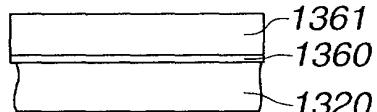
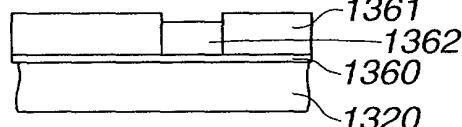
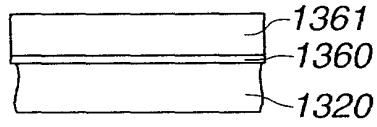
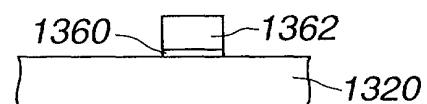
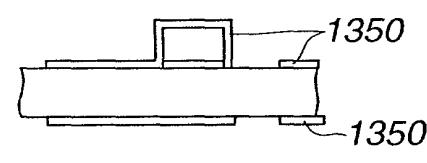
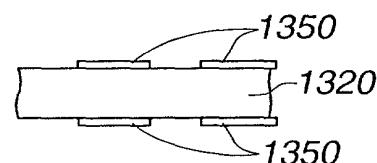
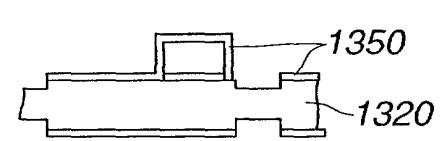
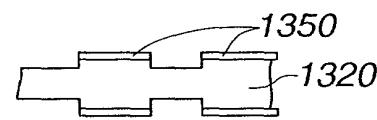
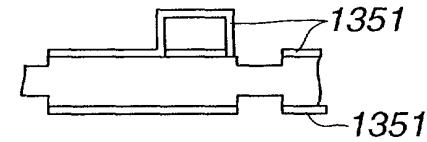
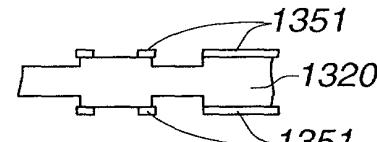
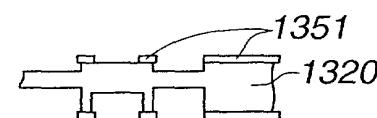
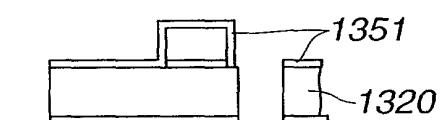
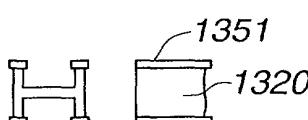
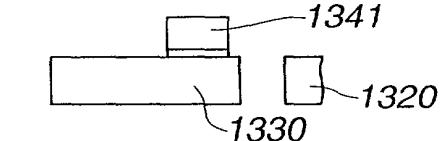
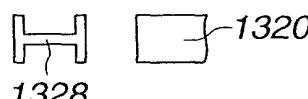
FIG.38**FIG.39****FIG.40**

FIG.41



CROSS SECTION
ALONG LINE 1306**FIG.42A**CROSS SECTION
ALONG LINE 1309**FIG.42B****FIG.42C****FIG.42D****FIG.42E****FIG.42F****FIG.42G****FIG.42H****FIG.42 I****FIG.42 J**

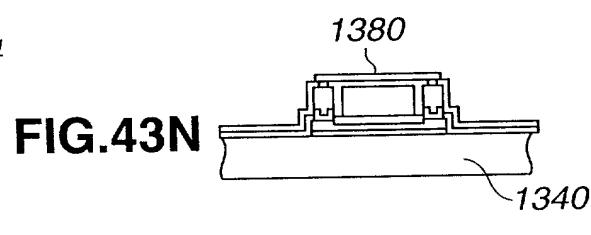
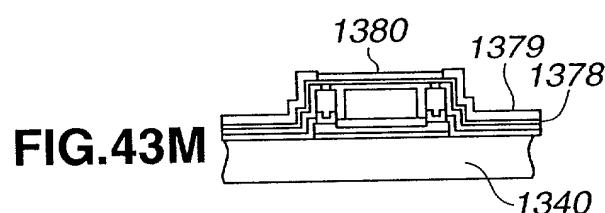
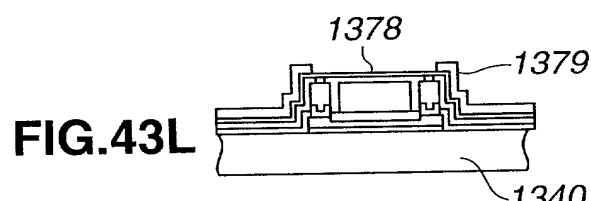
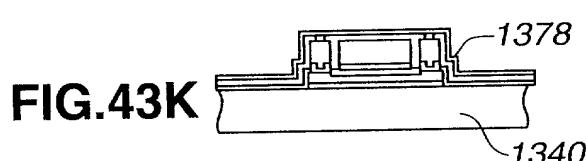
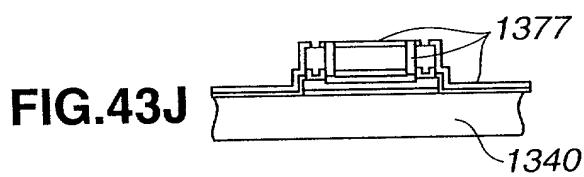
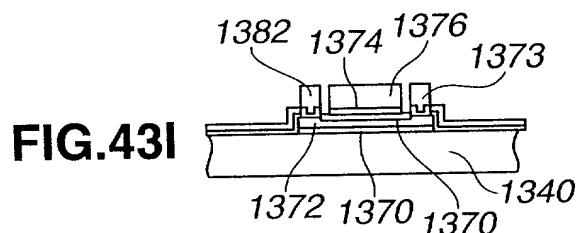
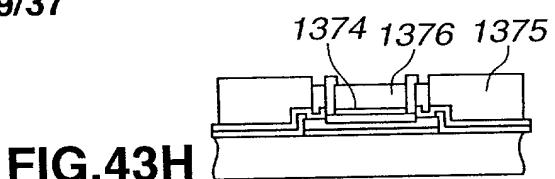
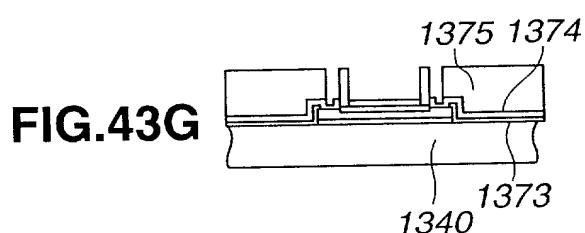
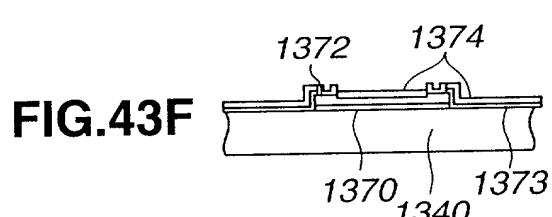
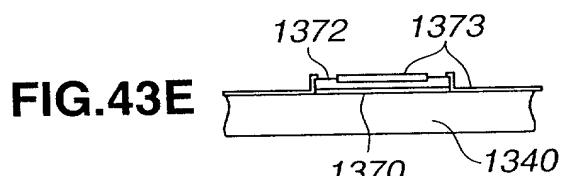
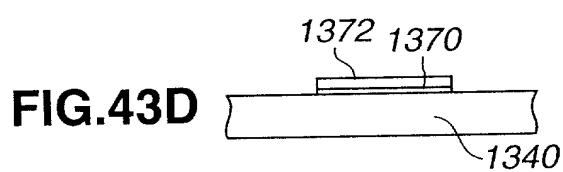
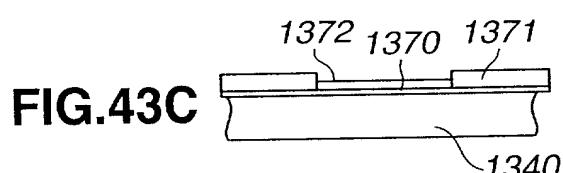
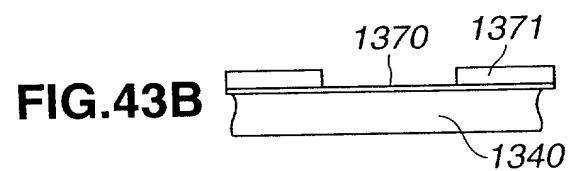
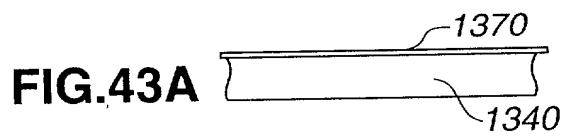


FIG.44A

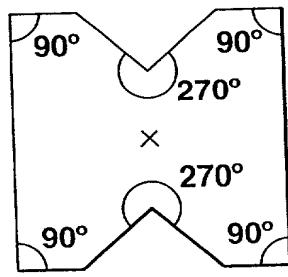


FIG.44B

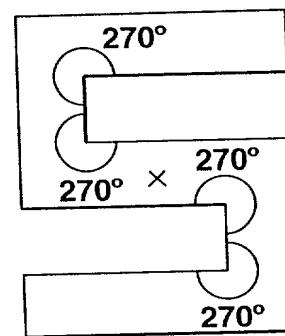


FIG.45

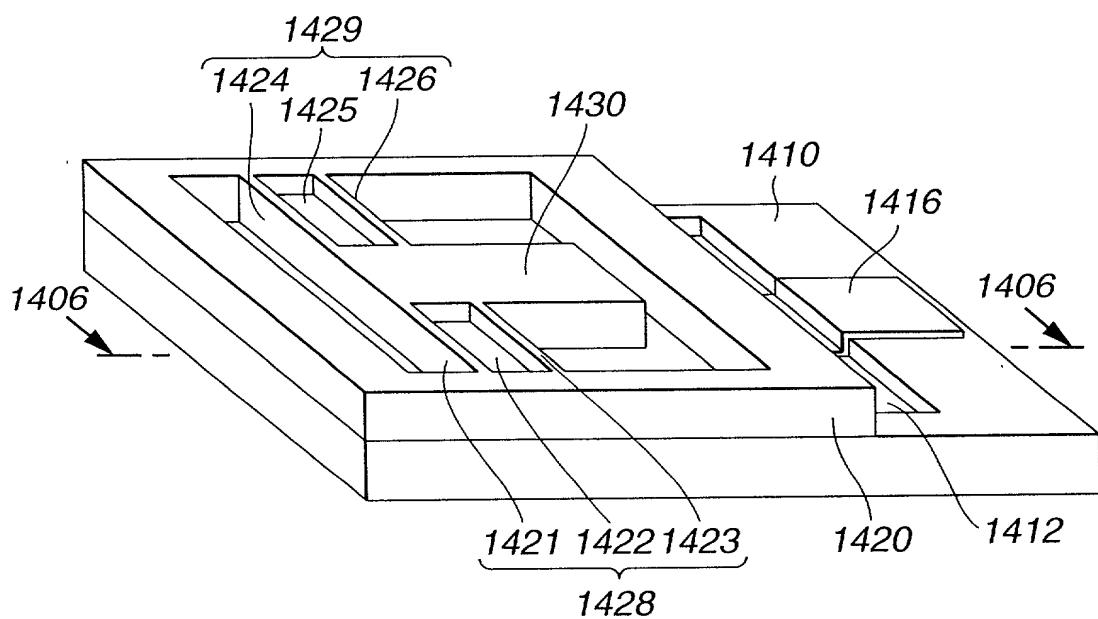


FIG.46

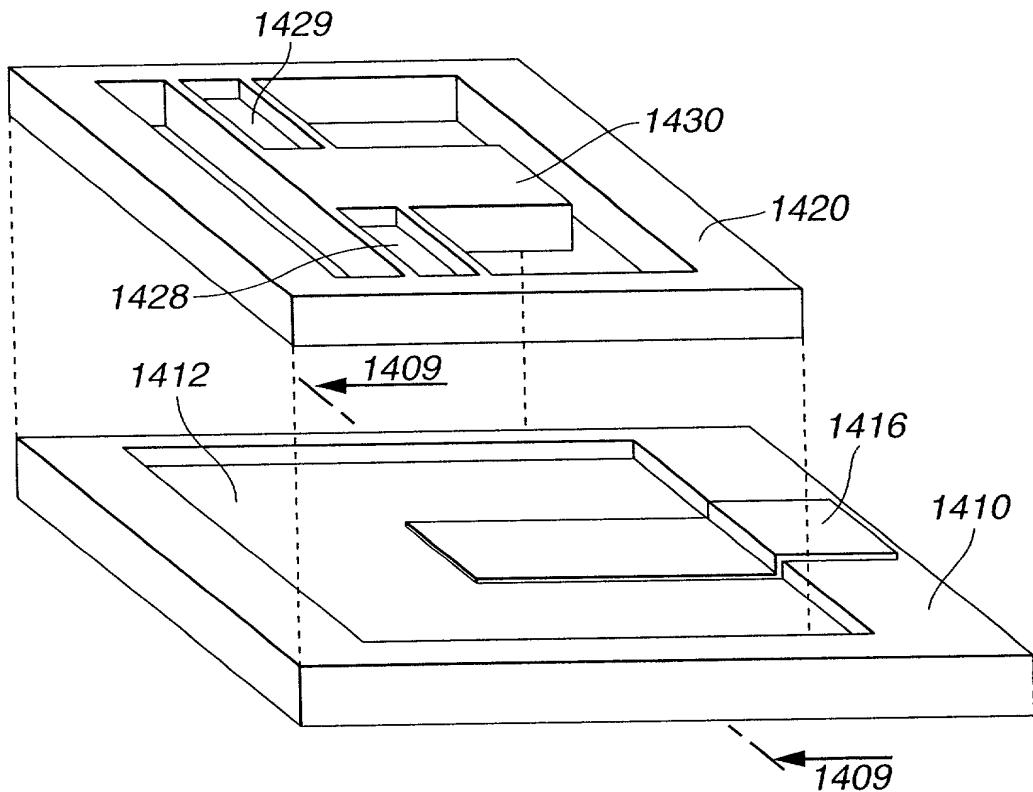


FIG.47

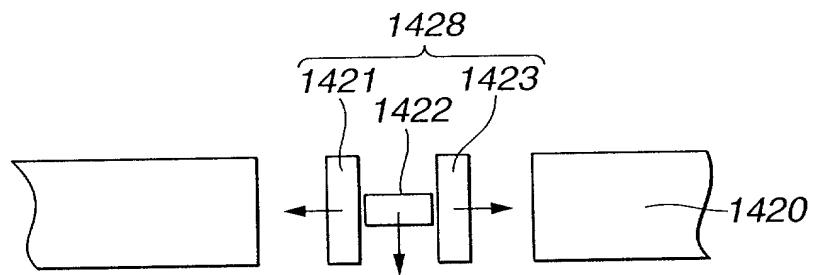


FIG.48A

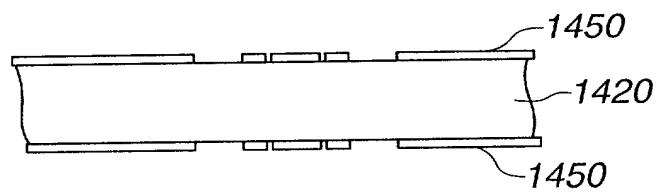


FIG.48B

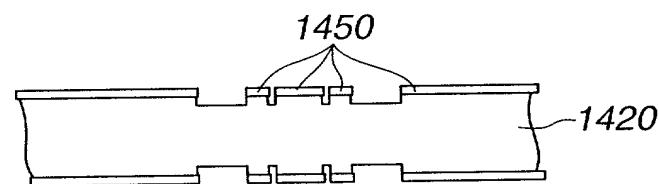


FIG.48C

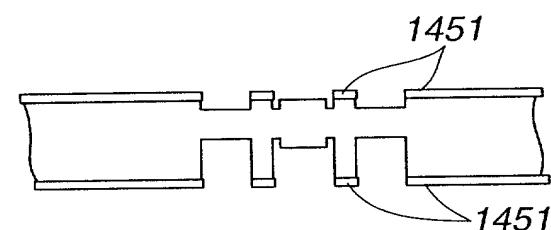


FIG.48D

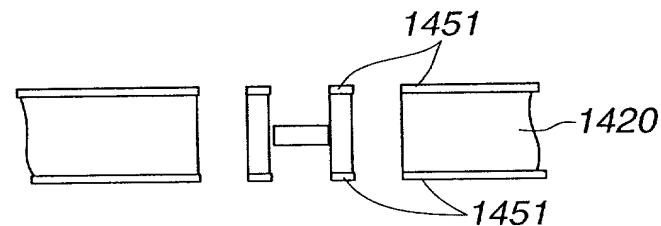


FIG.48E

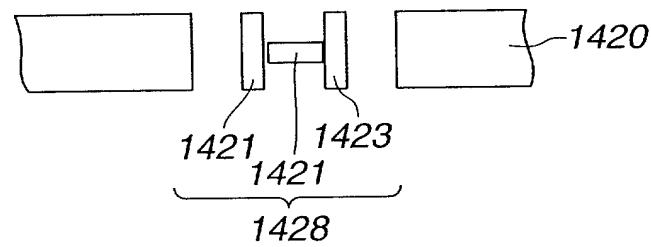


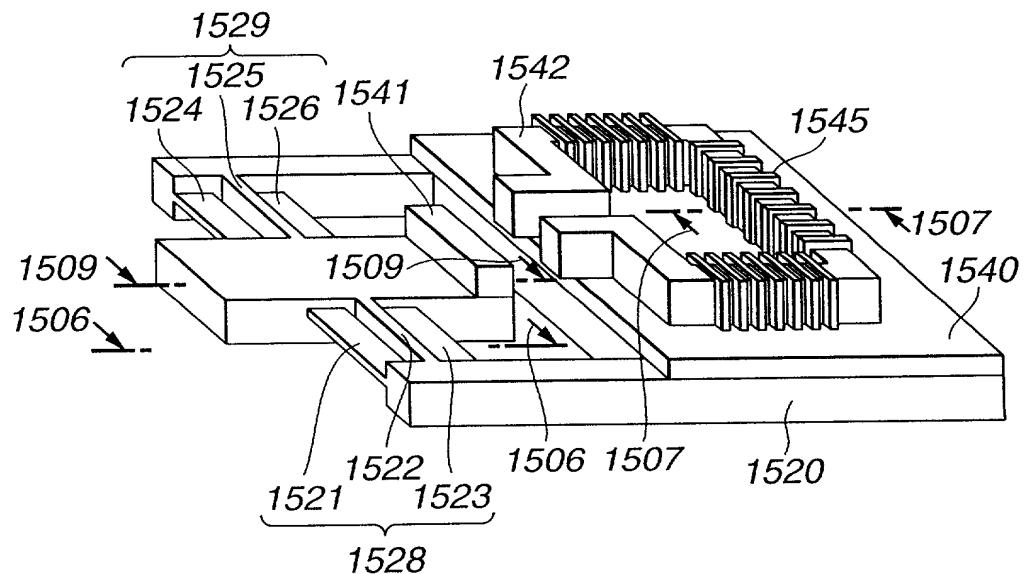
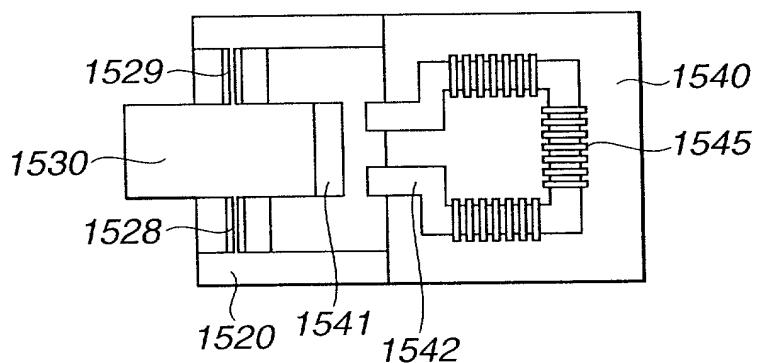
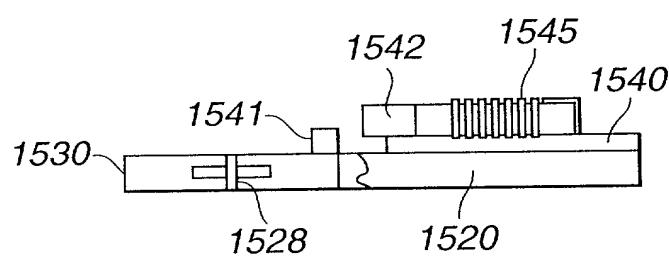
FIG.49**FIG.50****FIG.51**

FIG.52

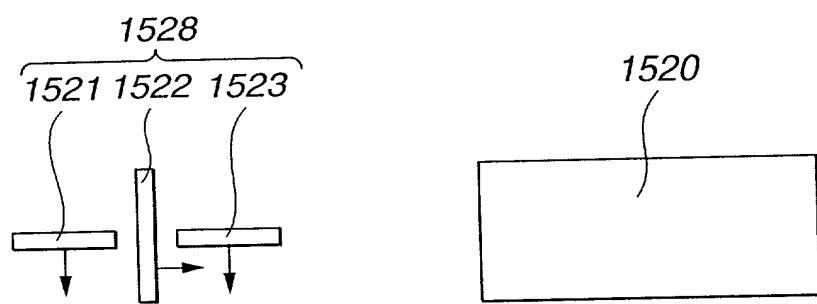
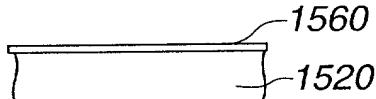
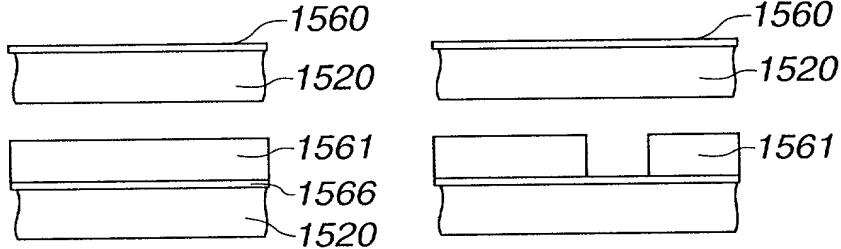
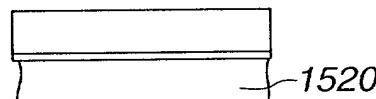
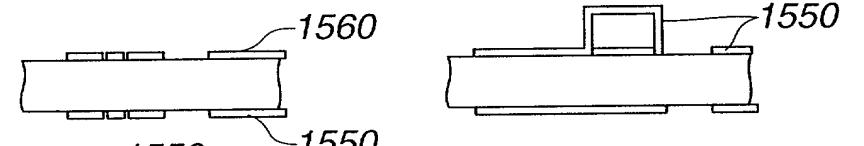
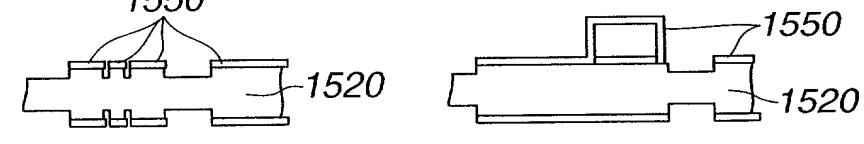
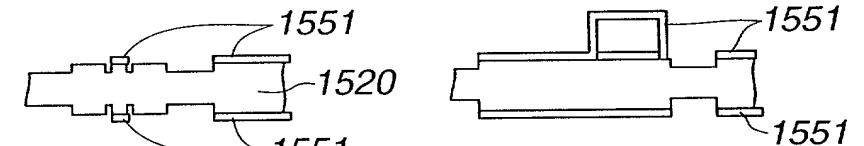
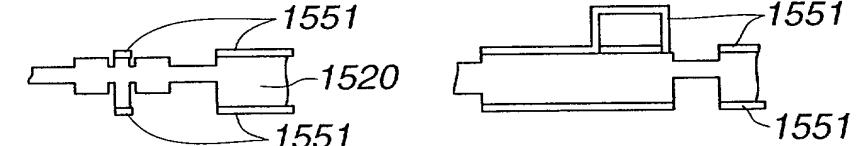
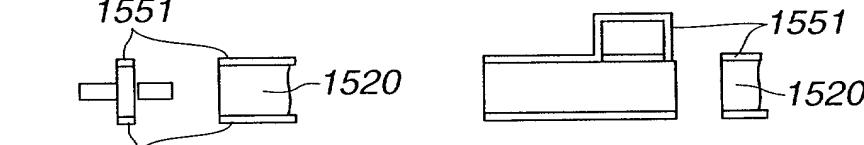
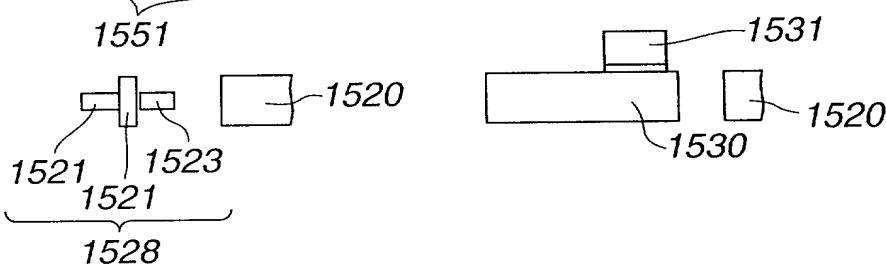


FIG.53ACROSS SECTION
ALONG LINE 1506**FIG.53B**CROSS SECTION
ALONG LINE 1509**FIG.53C****FIG.53D****FIG.53E****FIG.53F****FIG.53G****FIG.53H****FIG.53I****FIG.53J**

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FIG.54

